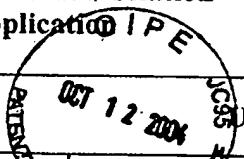


PTO-1449 Information Disclosure Citation In an Application I P E		Application No. 10/081,620	Applicant(s) P. Nick Lawrence, et al.	
		Docket Number 066300.0132	Group Art Unit 2171	Filing Date February 20, 2002



	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,136,686	08/04/1992	Koza	395	13	11/05/1991
B						
C						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
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P							

DOCUMENT (Including Author, Title, Source, and Pertinent Pages)

DATE

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R	
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EXAMINER

E. P. Lehoux

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7/8/2005

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PTO-1449 Information Disclosure Citation to an Application RE 1/1/2004	Application No.		Applicant(s)	
	10/081,620		P. Nick Lawrence, et al.	
	Docket Number	Group Art Unit	Filing Date	
	066300.0132	2171	February 20, 2002	

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EXAMINER <i>EP Lihauer</i>	DATE CONSIDERED 3/28/2005
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U.S. PATENT AND TRADEMARK OFFICE

PTO-1449 Information Disclosure Citation O P E N An Application AUG 31 2004	Application No. 10/081,620	Applicant(s) P. Nick Lawrence, et al.
	Docket Number 066300.0132	Group Art Unit 2171
		Filing Date February 20, 2002

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>G</i>	5,136,686	08/04/1992	Koza	395	13	11/05/1991
<i>B</i>						
<i>C</i>						
<i>D</i>						
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						YES	NO
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<i>O</i>							
<i>P</i>							

DOCUMENT (Including Author, Title, Source, and Pertinent Pages)**DATE**

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<i>S</i>	
<i>T</i>	

EXAMINER**DATE CONSIDERED***10/9/05*

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PTO-1449

Information Disclosure Citation
In an Application

Application No.
10/081,620Applicant(s)
P. Nick Lawrence, et al.

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Page 3 of 3MAY 8 6 2002
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U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,930,803	07/27/99	Becker et al.	707	104	04/30/97
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C	5,960,194	09/28/99	Choy et al.	395	613	07/17/96
D	5,983,224	11/09/99	Singh et al.	707	6	10/31/97
E	6,009,424	12/28/99	Lepage et al.	707	6	09/03/97
F	6,044,366	03/28/00	Graffe et al.	707	2	03/16/98
G	6,085,226	07/04/00	Horvitz	709	203	02/09/98
H	6,134,555	10/17/00	Chadha et al.	707	102	01/15/98
I	6,236,985	05/22/01	Aggarwal et al.	707	2	70/07/98
J	6,263,334	07/17/01	Fayyad et al.	707	5	11/11/98
K	6,263,337	07/17/01	Fayyad et al.	707	6	05/22/98
L	6,269,376	07/31/01	Dhillon et al.	707	101	10/26/98

FOREIGN PATENT DOCUMENTS

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M						YES NO
N						
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NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
P	C.T. Yu, et al., "Adaptive Record Clustering," ACM Transactions on Database Systems, Vol. 10, No. 2, pp. 180-204.	06/85
Q	Autonomy Technology White Paper	2001
R	Autonomy web site, "Intellectual Foundations," http://www.autonomy.com/autonomy_v3/ Content/Technology/Background/IntellectualFoundations, 2 pages	Printed 05/01/02

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PTO-1449 Information Disclosure Citation In an Application		Application No. 10/081,620	Applicant(s) P. Nick Lawrence, et al.	
		Docket Number 066300.0132	Group Art Unit 2166	Filing Date February 20, 2002

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PATENT TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,446,681	08/29/95	Gethner, et al.	702	27	09/02/94
B	5,680,475	10/21/97	Zwierski, et al.	382	156	04/18/95
C	5,822,741	10/13/98	Fischthal	706	16	02/05/96
D	5,918,232	06/29/99	Pouschine, et al.	707	103	11/26/97
E	6,026,397	02/15/00	Sheppard	707	5	05/22/96
F	6,167,391	12/26/00	Lawrence	706	26	03/19/98
G	5,551,027	08/27/96	Choy et al.	395	600	09/11/95
H	5,675,786	10/07/97	McKee et al.	395	614	01/30/95
I	5,752,019	05/12/98	Rigoutsos et al.	395	603	12/22/95
J	5,799,301	08/25/98	Castelli et al.	707	6	08/10/95
K	5,864,848	01/26/99	Horvitz et al.	707	6	01/31/97
L	5,930,789	07/27/99	Agrawal et al.	707	6	08/28/97

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NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
P	"The Corob Model: A New Computational Paradigm," Lawrence Technologies. (21 pages).	06/10/98
Q	"Corobs and Neurophysiology: A White Paper," Lawrence Technologies. (15 pages).	05/26/98
R	U.S. Patent Application Serial No. 09/938,948, "System and Methods for Generating String Correlithm Objects," filed by P. Nick Lawrence (Attorney Docket No. 066300.0125).	08/23/01

EXAMINER	DATE CONSIDERED
<i>E. Plekhouse</i>	<i>10/7/05</i>

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PTO-1449 Information Disclosure Citation In an Application		Application No. 10/081,620	Applicant(s) P. Nick Lawrence, et al.	
		Docket Number 066300.0132	Group Art Unit 2166	Filing Date February 20, 2002

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	4,625,242	11/25/86	Baumberg	358	209	04/24/85
B	4,811,199	03/07/89	Kuechler, et al.	364	200	05/08/87
C	4,945,421	07/31/90	Baumberg	358	217	07/14/88
D	4,972,363	11/20/90	Nguyen, et al.	364	807	02/01/89
E	5,093,900	03/03/92	Graf	395	24	02/13/91
F	5,175,817	12/29/92	Adams, et al.	395	200	11/20/89
G	5,208,900	05/04/93	Gardner	395	27	06/08/92
H	5,237,678	08/17/93	Kuechler, et al.	395	600	03/02/89
I	5,268,834	12/07/93	Sanner, et al.	364	151	06/24/91
J	5,371,834	12/06/94	Tawel	395	23	08/28/92
K	5,386,558	01/31/95	Maudlin, et al.	395	600	02/24/92
L	5,438,646	08/01/95	Davidian	706	41	08/19/92

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
M	GB 2 206 428 A	01/05/89	United Kingdom	G06F 15/31			
N	0 378 115 A2	07/18/90	EPO	G06F 15/80			
O	WO 93/14459	07/22/93	PCT	G06F 15/16			

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
P	"XP-002111789" paper from internet at www.lt.com, Lawrence Technologies, 1996 (2 pages).	1996
Q	"XP-002111790" paper from internet at www.lt.com, Lawrence Technologies, 1996 (3 pages).	1996
R	International Search Report for International Application No. PCT/US 99/06028, Mailed 08/24/99.	1999

EXAMINER

E.P. Lawrence

DATE CONSIDERED

10/17/05

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PTO-1449		Application No. 10/081,620	Applicant(s) P. Nick Lawrence, et al.	
Information Disclosure Statement In an Application		Docket Number 066300.0132	Group Art Unit 2160	Filing Date February 20, 2002

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U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,930,803	07/27/99	Becker et al.	707	104	04/30/97
B	5,940,825	08/17/99	Castelli et al.	707	6	10/4/96
C	5,960,194	09/28/99	Choy et al.	395	613	07/17/96
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F	6,044,366	03/28/00	Graffe et al.	707	2	03/16/98
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I	6,236,985	05/22/01	Aggarwal et al.	707	2	07/07/98
J	6,263,334	07/17/01	Fayyad et al.	707	5	11/11/98
K	6,263,337	07/17/01	Fayyad et al.	707	6	05/22/98
L	6,269,376	07/31/01	Dhillon et al.	707	101	10/26/98

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	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
P	C.T. Yu, et al., "Adaptive Record Clustering," ACM Transactions on Database Systems, Vol. 10, No. 2, pp. 180-204.	06/85
Q	Autonomy Technology White Paper	2001
R	Autonomy web site, "Intellectual Foundations," http://www.autonomy.com/autonomy_v3/Content/Technology/Background/IntellectualFoundations , 2 pages	Printed 05/01/02

EXAMINER	DATE CONSIDERED
<i>SP House</i>	<i>9/18/2004</i>

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PTO-1449 Information Disclosure Citation In an Application		Application No. 10/081,620	Applicant(s) P. Nick Lawrence, et al.	
		Docket Number 066300.0132	Group Art Unit 2166 2171	Filing Date February 20, 2002

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B	5,680,475	10/21/97	Zwierski, et al.	382	156	04/18/95
C	5,822,741	10/13/98	Fischthal	706	16	02/05/96
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H	5,675,786	10/07/97	McKee et al.	395	614	01/30/95
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J	5,799,301	08/25/98	Castelli et al.	707	6	08/10/95
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L	5,930,789	07/27/99	Agrawal et al.	707	6	08/28/97

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PTO-1449 Information Disclosure Citation In an Application	Application No. 10/081,620	Applicant(s) P. Nick Lawrence, et al.
	Docket Number 066300.0132	Group Art Unit 2160 2171
		Filing Date February 20, 2002

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C	4,945,421	07/31/90	Baumberg	358	217	07/14/88
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J	5,371,834	12/06/94	Tawel	395	23	08/28/92
K	5,386,558	01/31/95	Maudlin, et al.	395	600	02/24/92
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